

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2003/001316

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: B42D 15/10, B41M 3/14, G07D 7/12, B44F 1/12

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Electronic search as below

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DWPI: IPC B42D 15/10, B42D 209:00, B42D 211:00, B42D 213:00, B41M 3/14, G07D 7/12, B29C 59/-, B44F 1/12 and Keywords (variable, OVI, emboss, transitory and similar terms); USPTO & Esp@ce with similar keywords (IPC: B41M 3/-, B41M 1/-, B41F 19/-, B42D 15/-, KEYWORDS: optic, variab, view angle, optic effect, emboss, intaglio, secur, counterfeit, fraud, forge, fake)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6294241 B1 (KAULE et al.) 25 September 2001 See figure 2 column 4 lines 49 to 64.	1 to 98
X	US 6283509 B1 (BRAUN et al) 4 September 2001 See examples 17 and 18 and figures 22 to 24.	1 to 98
X	US 6183018 B1 (BRAUN et al) 6 February 2001 See columns 3 and 4 and figures 3 and 4.	1 to 98

☒ Further documents are listed in the continuation of Box C ☒ See patent family annex

<p>* Special categories of cited documents:</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier application or patent but published on or after the international filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p>		<p>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>"&" document member of the same patent family</p>
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Date of the actual completion of the international search 28 January 2004	Date of mailing of the international search report 02 FEB 2004
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustalia.gov.au Facsimile No. (02) 6285 3929	Authorized officer PETER T. WEST Telephone No : (02) 6283 2108

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5915731 A (JACKSON) 29 June 1999 See figures 4a and 6.	1 to 98
X	US 5437897 A (TANAKA et al) 1 August 1995 See figure 4 and column 4 lines 60 to 66.	1 to 98
X	US 5199744 A (SHENTON) 6 April 1993 See figures 1 to 5	1 to 98
X	US 4715623 A (ROULE et al.) 29 December 1987 See figure 21 and column 6 lines 29 to 59.	1 to 98
X	US 4420515 A (AMON et al.) 13 December 1983 See figure 1 and column 2 lines 47 to 68.	1 to 98
X	US 4250217 A (GREENAWAY) 10 February 1981 See figure 4 and column 1 line 65 to column 2 line 11.	1 to 98
X	US 1996539 A (DUFAY) 2 April 1935 See figures 7 and 9 and column 4 lines 49 to 52 and column 5 lines 4 to 7.	1 to 98
X	WO 2002/004234 A1 (DE LA RUE INT LTD) 17 January 2002 See columns 7 and 8.	1 to 98

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2003/001316

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report	Patent Family Member		
US 6294241	BR 9405931	CA 2156301	CN 1118587
	DE 4404128	EP 684908	FI 953904
	NO 953258	PL 310351	SI 9400084
	US 5820971	WO 9419201	
US 6283509	AU 75620/96	BG 101719	CA 2209285
	DE 19541064	EP 801604	EP 1325816
	PL 321140	US 6036233	WO 9717211
US 6183018	AU 26233/97	CA 2238743	EP 863815
	WO 9719818		
US 5915731	AU 69209/94	CA 2164629	CN 1124940
	EP 710183	FI 955882	NO 954908
	NZ 267032	WO 9429119	
US 5437897	AU 38653/93	CA 2095971	EP 581414
	JP 533990	US 5582103	
US 5199744	BR 8917637	EP 433330	GB 2241668
	HK 105894	WO 9002658	
US 4715623	NONE		
US 4420515	NONE		
US 4250217	CH 595664	DE 2555215	FR 2331840
	GB 1517839	NL 7601419	
US 1996539	NONE		
WO 2002/004234	AU 69313/01	CA 2415351	EP 1299250
			END OF ANNEX